# LCDHD Data Analysis Committee Meeting

**Meeting Minutes**  
October 19, 2016

<table>
<thead>
<tr>
<th>TOPICS</th>
<th>CONCLUSIONS/RECOMMENDATIONS</th>
<th>ACTIONS/FOLLOW-UP</th>
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<tbody>
<tr>
<td><strong>Welcome/Introductions</strong></td>
<td>Senior Regional Epidemiologist, Amanda England, called the meeting to order at 10:02 AM ET</td>
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<td></td>
<td>Review of previous meeting’s minutes.</td>
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<td><strong>OLD BUSINESS</strong></td>
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<td><strong>Data Analysis</strong></td>
<td>Amanda presented infectious disease (TB-2014, HIV-2015, others- 2015) and cancer rates (2013) for the district for review by the committee. National cancer rates were not available, Dr Weyman stated that she has access to those numbers and will share. Criteria for consideration when analyzing district data: Are rates higher than the district, state or nation? Are rates higher over a period of time (5 or more years trending)? Are rates higher in five or more of the district’s counties? Are rates exceptionally high in any specific county? Dr. Weyman to share national cancer death rates and TB rates with the committee for comparison with district and state rates.</td>
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<td><strong>Cancer Rates (2013)</strong></td>
<td>McCreary County Cancer (All) Death Rate was mentioned as a concern. Mr. Crabtree asked if it is a possible outlier or a trend. Need to look at previous year’s numbers to determine. Dr. Weyman mentioned that data should be looked at in relation to screening data also. Stuart proposed looking at breast cancer rates within the district due to high rates in several counties for incidence and death.</td>
<td>Tracy and Dr. Weyman will look for screening rate data (mammogram).</td>
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**Infectious Disease**

- Need to look at rates that are higher than the state rates and are a problem over time. Was mentioned it could be a concern for a majority of the counties within the district or a problem specific to one or two counties.

  Possible areas of concern for district:
  - Campylobacteriosis
  - Hepatitis B, acute
  - Histoplasmosis
  - Legionellosis
  - Rocky Mountain Spotted Fever
  - Salmonellosis

- Amanda will look at rates over the past five years for some of the reportable diseases and provide trend data to the committee.

**Environmental data available**

- Stuart reported that the following pieces of data are available through the environmental program:
  - Animal Bites
  - Sewage Complaints
  - Nuisance Complaints

- Stuart will get animal bite numbers for the past five years for inclusion in the review process by the committee.

**Format of Data Analysis Report**

- Live Stories will combine the Health Report Card and the Community Health Assessment and will include a statement/report about how the data has been analyzed. Meeting minutes will also need to include a statement/description of analysis conducted and topics reviewed (data analysis committee, Board of Health, community groups, etc).

- Update the health report card to include trend data by December 2016

- Amanda will be working on updating the Health Report Card prior to the next committee meeting.
**LCDHD DATA ANALYSIS COMMITTEE MEETING**

| **Next Meeting Date:** | November 30, 2016 at 10:00 AM in the LCDHD basement conference room.  
February 14, 2017 at 1:00 PM in the LCDHD basement conference room. |
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<td><strong>Meeting adjourned at 11:40 AM ET</strong></td>
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**Members present:**
- Tracy Aaron, LCDHD Health Policy and Promotions Director
- Shawn Crabtree, LCDHD Executive Director
- Amanda England, LCDHD Senior Epidemiologist
- Amy Tomlinson, LCDHD Preparedness Program Manager
- Christine Weyman, LCDHD Medical Director
- Stuart Spillman, LCDHD Environmental Director